Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Sunday 11 Sep 2022 until 23:59 on Monday 12 Sep 2022

Forecast Issued on Saturday 10 Sep 2022 at 16:52

Confidence: High for settled start, then active fronts crossing the area late Sunday and for much of Monday, and building pressure bringing more settled conditions thereafter.

Headline for Sunday 11 Sep 2022: Settled for bulk of day, but periods of occasionally heavy rain and freshening winds late in day.

Mountain weather hazards on Sunday 11 Sep 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Cloudy	Cloudy	Cloudy	Sunny intervals	Light rain	Heavy Rain
Precipitation probability							
10%	<05%	<05%	<05%	<05%	<05%	40%	90%

Forecast for Sunday 11 Sep 2022

Weather: Dry overnight and through the morning and early afternoon but mainly cloudy. Cloud thickening from mid-afternoon, with a band of rain spreading from the southwest from late afternoon, which turns heavy at times for the evening.

Chance of cloud-free hill tops above 800m: 70% lowering from mid-afternoon, becoming virtually nil from early evening.

Low cloud and visibility: Good or very good at first becoming moderate or poor in rain, very poor within cloud with bases becoming extensive from 500m from early evening.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Sunday 11 Sep 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/12 SE	12/15 SE	16/20 SE	18/23 SE	19/26 S	21/28 S	27/34 S	31/39 S	33/42 S
600	8/11 SE	12/16 SE	17/24 SE	18/24 SE	17/24 S	20/27 S	24/33 S	25/34 S	26/37 S
300	3/7 SE	4/11 SE	6/15 SE	9/18 S	10/21 S	11/24 S	9/25 S	8/24 S	10/27 S
Valley	3/7 E	3/9 E	4/13 SE	7/15 SE	9/18 S	10/20 S	6/19 S	6/19 S	12/27 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/8	10/7	10/6	10/7	11/8	12/8	12/8	11/6	11/6
600	11/10	11/8	11/8	12/9	14/11	15/11	14/10	13/9	13/8
300	11/11	11/11	12/11	15/13	17/15	18/16	16/15	15/14	14/13
Valley	14/14	13/13	14/13	16/15	19/18	20/18	18/18	17/16	16/15
Freezing Level*	2300m	2400m	2600m	2600m	2600m	2800m	3400m	3500m	3400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Monday 12 Sep 2022

Weather: Area of rain across all at first, with some heavier expected, clearing erratically during the afternoon as a mix of brighter spells and well scattered and light showers feed from the northwest.

Maximum wind: Southwesterly mean 30 mph at first with gusts reaching 45mph across most exposed ridges and summits, easing from mid-morning.

Chance of cloud-free hill tops above 800m: 10% or less becoming 80% by late afternoon.

Low cloud and visibility: Moderate or poor in rain, very poor within cloud with bases initially extensive from 500m, before lifting and breaking through the afternoon.

Temperature: **Valleys:** Plus 12 Celsius, becoming Plus 18 Celsius.
At 800m: Plus 11 Celsius
Freezing level: Above the summits.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1652 on Sat 10 Sep 2022

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